



AZ-203^{Q&As}

Developing Solutions for Microsoft Azure

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QUESTION 1

HOTSPOT

A company is developing a Java web app. The web app code is hosted in a GitHub repository located at <https://github.com/Contoso/webapp>.

The web app must be evaluated before it is moved to production. You must deploy the initial code release to a deployment slot named staging.

You need to create the web app and deploy the code.

How should you complete the commands? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

```
gitrepo=https://github.com/Contoso/webapp
webappname=businesswebapp
resourcegroupname=BusinessAppResourceGroup
```

<p>az</p> <div style="border: 1px solid black; padding: 2px;"> <p>▼</p> <p>group</p> <p>webapp</p> <p>appservice plan</p> <p>webapp deployment slot</p> <p>webapp deployment source</p> </div>	<pre>create --location centralus - --name \$resourcegroupname create --name \$webappname - --resource-group \$resourcegroupname - --sku S3 create --name \$webappname - --resource-group \$resourcegroupname \ - --plan \$webappname create --name \$webappname - --resource-group \$resourcegroupname \ - --slot staging</pre>
<p>az</p> <div style="border: 1px solid black; padding: 2px;"> <p>▼</p> <p>group</p> <p>webapp</p> <p>appservice plan</p> <p>webapp deployment slot</p> <p>webapp deployment source</p> </div>	<pre>config name \$webappname resource group \$resourcegroupname \ - --slot staging - --repo-url \$gitrepo - --branch master - --manual-integration</pre>
<p>az</p> <div style="border: 1px solid black; padding: 2px;"> <p>▼</p> <p>group</p> <p>webapp</p> <p>appservice plan</p> <p>webapp deployment slot</p> <p>webapp deployment source</p> </div>	
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Correct Answer:

Answer Area

```
gitrepo=https://github.com/Contoso/webapp
webappname=businesswebapp
resourcegroupname=BusinessAppResourceGroup
```

az	<ul style="list-style-type: none"> group webapp appservice plan webapp deployment slot webapp deployment source 	<pre>create --location centralus - --name \$resourcegroupname create --name \$webappname - --resource-group \$resourcegroupname --sku S3 create --name \$webappname - --resource-group \$resourcegroupname \ - --plan \$webappname create --name \$webappname - --resource-group \$resourcegroupname \ - --slot staging</pre>
az	<ul style="list-style-type: none"> group webapp appservice plan webapp deployment slot webapp deployment source 	<pre>config name \$webappname resource group \$resourcegroupname \ - --slot staging - --repo-url \$gitrepo - --branch master - --manual-integration</pre>
az	<ul style="list-style-type: none"> group webapp appservice plan webapp deployment slot webapp deployment source 	
az	<ul style="list-style-type: none"> group webapp appservice plan webapp deployment slot webapp deployment source 	
az	<ul style="list-style-type: none"> group webapp appservice plan webapp deployment slot webapp deployment source 	

Box 1: group

Create a resource group.

```
az group create --location westeurope --name myResourceGroup
```

Box 2: appservice plan

Create an App Service plan in STANDARD tier (minimum required by deployment slots).

```
az appservice plan create --name $webappname --resource-group myResourceGroup --sku S1
```

Box 3: webapp

Create a web app.

```
az webapp create --name $webappname --resource-group myResourceGroup \
```



--plan \$webappname

Box 4: webapp deployment slot

#Create a deployment slot with the name "staging".

```
az webapp deployment slot create --name $webappname --resource-group myResourceGroup \
```

```
--slot staging
```

Box 5: webapp deployment source

Deploy sample code to "staging" slot from GitHub.

```
az webapp deployment source config --name $webappname --resource-group myResourceGroup \
```

```
--slot staging --repo-url $gitrepo --branch master --manual-integration
```

References:

<https://docs.microsoft.com/en-us/azure/app-service/scripts/cli-deploy-staging-environment>

QUESTION 2

DRAG DROP

You maintain an existing Azure SQL Database instance. Management of the database is performed by an external party. All cryptographic keys are stored in an Azure Key Vault.

You must ensure that the external party cannot access the data in the SSN column of the Person table.

Will each protection method meet the requirement? To answer, drag the appropriate responses to the correct protection methods. Each response may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:



Answer Area

Responses	Protection method	Response
<input type="checkbox"/> Yes	Enable AlwaysOn encryption.	<input type="checkbox"/>
<input type="checkbox"/> No	Set the column encryption setting to disabled.	<input type="checkbox"/>
	Assign users to the Public fixed database role.	<input type="checkbox"/>
	Store column encryption keys in the system catalog view in the database.	<input type="checkbox"/>

Correct Answer:

Answer Area

Responses	Protection method	Response
<input type="checkbox"/> Yes	Enable AlwaysOn encryption.	<input type="checkbox"/> Yes
<input type="checkbox"/> No	Set the column encryption setting to disabled.	<input type="checkbox"/> No
	Assign users to the Public fixed database role.	<input type="checkbox"/> Yes
	Store column encryption keys in the system catalog view in the database.	<input type="checkbox"/> No

Box 1: Yes

You can configure Always Encrypted for individual database columns containing your sensitive data. When setting up encryption for a column, you specify the information about the encryption algorithm and cryptographic keys used to protect

the data in the column.

Box 2: No

Box 3: Yes

In SQL Database, the VIEW permissions are not granted by default to the public fixed database role. This enables



certain existing, legacy tools (using older versions of DacFx) to work properly. Consequently, to work with encrypted columns

(even if not decrypting them) a database administrator must explicitly grant the two VIEW permissions.

Box 4: No

All cryptographic keys are stored in an Azure Key Vault.

References:

https://docs.microsoft.com/en-us/sql/relational-databases/security/encryption/always-encrypted-database-engine

QUESTION 3

DRAG DROP

You are preparing to deploy a medical records application to an Azure virtual machine (VM). The application will be deployed by using a VHD produced by an on-premises build server.

You need to ensure that both the application and related data are encrypted during and after deployment to Azure.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Actions

Answer Area

Encrypted the on-premises VHD by using BitLocker with a TPM.
Upload the VM to Azure Storage.

Run the Azure PowerShell command `Set-AzureRmVMDisk`.

Run the Azure PowerShell command `New-AzureRmVM`.

Encrypt the on-premises VHD by using BitLocker without a TPM.
Upload the VM to Azure Storage.

Run the Azure PowerShell command `Set-AzureRmVMDiskEncryptionExtension`.



Correct Answer:



Actions

Encrypted the on-premises VHD by using BitLocker with a TPM.
Upload the VM to Azure Storage.

Run the Azure PowerShell command `New-AzureRmVM`.

Answer Area

Encrypt the on-premises VHD by using BitLocker without a TPM.
Upload the VM to Azure Storage.

Run the Azure PowerShell command `Set-AzureRmVMDisk`.

Run the Azure PowerShell command `Set-AzureRmVMDiskEncryptionExtension`.

Step 1: Encrypt the on-premises VHD by using BitLocker without a TPM. Upload the VM to Azure Storage

Step 2: Run the Azure PowerShell command `Set-AzureRMVMOSDisk`

To use an existing disk instead of creating a new disk you can use the `Set-AzureRMVMOSDisk` command.

Example:

```
$osDiskName = $vmname+'_osDisk'
```

```
$osDiskCaching = '\\ReadWrite\\'
```

```
$osDiskVhdUri = "https://$stname.blob.core.windows.net/vhds/"+$vmname+"_os.vhd"
```

```
$vm = Set-AzureRmVMOSDisk -VM $vm -VhdUri $osDiskVhdUri -name $osDiskName -Create
```

Step 3: Run the Azure PowerShell command `Set-AzureRmVMDiskEncryptionExtension`

Use the `Set-AzVMDiskEncryptionExtension` cmdlet to enable encryption on a running IaaS virtual machine in Azure.

Incorrect:

Not TPM: BitLocker can work with or without a TPM. A TPM is a tamper resistant security chip on the system board that will hold the keys for encryption and check the integrity of the boot sequence and allows the most secure BitLocker implementation. A VM does not have a TPM.

References:

<https://www.itprotoday.com/iaaspaas/use-existing-vhd-azurerem-vm>

QUESTION 4

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution.

Determine whether the solution meets the stated goals.



You need to meet the LabelMaket application

Solution: Create a conditional access policy and assign it to the Azure Kubernetes service cluster.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

Scenario: The LabelMaker applications must be secured by using an AAD account that has full access to all namespaces of the Azure Kubernetes Service (AKS) cluster.

Before an Azure Active Directory account can be used with the AKS cluster, a role binding or cluster role binding needs to be created.

References:

<https://docs.microsoft.com/en-us/azure/aks/aad-integration>

QUESTION 5

HOTSPOT

You need to meet the security requirements for external partners.

Which Azure Active Directory features should you use?

To answer, select the appropriate options in the answer area;

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Requirement	Option
Authentication	B2C
Login Auditing	B2B
	Self-service signup
	Organizational Units (OU)
Logn Auditing	Access review
	Risky sign-ins report
	Identity Protection
	Privileged Identity Management



Correct Answer:

Answer Area

Requirement	Option
Authentication	B2C
Login Auditing	B2B
	Self-service signup
	Organizational Units (OU)
Logn Auditing	Access review
	Risky sign-ins report
	Identity Protection
	Privileged Identity Management

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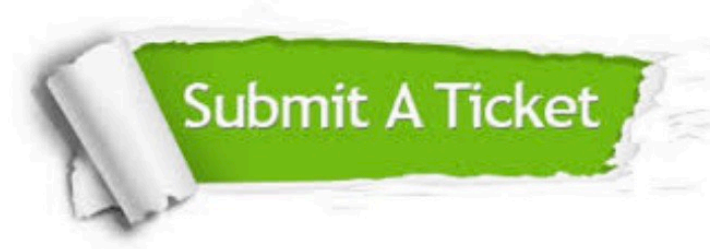
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